INDIANA DEPARTMENT of NATURAL RESOURCES

INDIANAPOLIS, INDIANA

BENCH MARK DESCRIPTIONS

CARROLL COUNTY, INDIANA

The fieldwork was done by the Indiana Flood Control and Water Resources Commission/Department of Natural Resources. All level lines were started from and closed on either First or Second Order benchmarks established by the US Coast and Geodetic Survey.

DATUM:

Elevations given in this list have been determined from standard elevations of USC&GS bench marks, based on the NGVD of 1929.

IFC&WRC TBM WC 30, 1962

In Tippecanoe County, Pyrmont Quad., in the SE ¼ of Sec. 1, T. 23 N., R. 3 W., 2nd P.M.; about 1.1 miles west of Pyrmont; 1.0 mile generally west along a paved and gravel road from the crossroads in Pyrmont to a 25-foot concrete bridge over a small stream; set in top of the southwest end of the northwest concrete wheel guard of the bridge, 9.5 feet northwest of the centerline of the road, 1.85 feet northeast of the southwest face of the northwest wheel guard, 0.8 foot above the road, 0.45 foot northwest of the southeast face of the northwest wheel guard; a chiseled triangle.

2nd ORDER

620.287 feet NGVD 1929

IFC&WRC BM CAR 1, 1960

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; about 2.0 miles east of Heath; at the Tippecanoe-Carroll County Line Road (1000 West Road) two-span steel and pony truss bridge over Wildcat Creek; set in the top of the south concrete wingwall of the bridge, 16 feet south of the south end of the bridge, 10.5 feet southwest of the centerline of the road, 0.85 foot north of the south face of the south wingwall, 0.8 foot east of the west face of the south wingwall, about 0.3 foot above the centerline of the road; a Indiana Department of Natural Resources bench mark tablet, stamped "CAR 1 1960".

2nd ORDER

Superseded see DNR BM CAR 1 RESET 1985

618.067 feet NGVD 1929

DNR BM CAR 1 RESET 1985

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; about 2.0 miles east of Heath; at the Tippecanoe-Carroll County Line Road (1000 West Road) bridge over Wildcat Creek; set in the top of the northeast concrete headwall of the bridge, 13.5 feet east of the centerline of the bridge, 3.3 feet north of the south end of the headwall, 0.6 foot west of the east face of the headwall, level with the road; a Indiana Department of Natural Resources bench mark tablet, stamped "CAR 1 RESET 1985".

625.401 feet NGVD 1929

USGS UE 617.7

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; about 2.0 miles east of Heath; at the Tippecanoe-Carroll County Line Road (1000 West Road) two-span steel and pony truss bridge over Wildcat Creek; set in the top of the east concrete wingwall of the bridge, 11.4 feet west of the east face of the east wingwall, 10 feet northeast of the centerline of the road, 6.0 feet east of the east end of the pony truss span, about 0.7 foot below the centerline of the road, 0.4 foot south of the north face of the wingwall; a chiseled square.

2nd ORDER

617.742 feet NGVD 1929

IFC&WRC TBM T 11 20, 677.0

In Carroll County, Pyrmont Quad., in the SW $\frac{1}{4}$ of Sec. 6, T. 23 N., R. 2 W., 2^{nd} P.M.; about 0.75 mile west of Pyrmont; 0.7 mile generally west along a paved and gravel road from the crossroads in Pyrmont to the Tippecanoe-Carroll County Line Road, in the southeast one-quarter of the crossroads; set in the west side of a power pole, 23 feet south of the centerline of the east-west road, 17 feet east of the centerline of the Tippecanoe-Carroll County Line Road, 2.0 feet west of a fence line, 1.0 foot above the ground; a railroad spike. 2^{nd} ORDER

677.006 feet NGVD 1929

IFC&WRC TBM WC 31, 1962

In Carroll County, Pyrmont Quad., in the SE $\frac{1}{4}$ of Sec. 6, T. 23 N., R. 2 W., 2^{nd} P.M.; at the west edge of Pyrmont; about 200 feet west of the cemetery at Pyrmont; set in the northwest side of a 24-inch Sycamore tree, about 165 feet northeast of a large pipe culvert on Sheets Ditch, 15 feet southeast of the centerline of the road, about 0.2 foot above the centerline of the road; a railroad spike driven through an aluminum tag, stamped "TBM WC 31 1962". 2^{nd} ORDER

644.852 feet NGVD 1929

IFC&WRC BM CAR 2, 1960

In Carroll County, Pyrmont Quad., in the NE ¼ of Sec. 7, T. 23 N., R. 2 W., 2nd P.M.; about 0.4 mile south of Pyrmont; 0.35 mile south along a paved road from the crossroads in Pyrmont to a five-span concrete bridge over Wildcat Creek; set in the top of the northwest end of the southwest concrete guardrail base of the bridge, 12.5 feet southwest of the centerline of the road, 2.5 feet southeast of the northwest end of the southwest guardrail base, 0.6 foot northeast of the northeast face of the southwest concrete guardrail, 0.55 foot above the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 2 1960".

2nd ORDER

636.719 feet NGVD 1929

IFC&WRC TBM WC 32, 1962

In Carroll County, Pyrmont Quad., in the SE ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; at the south edge of Pyrmont; 0.1 mile south of the crossroads in Pyrmont; set in the east side of a power pole with transformer, about 65 feet north of the extended centerline of the driveway leading to the R. R. Reppert residence, 18.5 feet west of the centerline of the north-south paved road, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 32 1962".

2nd ORDER

655.880 feet NGVD 1929

USC&GS BM M 120, 1946

In Carroll County, Pyrmont Quad., in the SE ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; at Pyrmont; set vertically in the north face at the northwest corner of the Pyrmont School Building, 2.85 feet above the ground, 1.7 feet east of the northwest corner of the building; a US Coast and Geodetic Survey bench mark disk, stamped "M 120 1946".

2nd ORDER

676.961 feet NGVD 1929

USC&GS BM L 120, 1946

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 5, T. 23 N., R. 2 W., 2nd P.M.; about 0.6 mile east of Pyrmont; 0.65 mile generally east along a gravel road from the crossroads in Pyrmont to a 30-inch pipe culvert under the road, 0.1 mile east of a private "T"-road south, set in top of and at the center of the south concrete headwall of the culvert, 8.5 feet south of the centerline of the road, 5.0 feet east of the west face of the south headwall, about 0.5 foot above the centerline of the road, 0.4 foot north of the south face of the south headwall; a US Coast and Geodetic Survey bench mark disk, stamped "L 120 1946".

2nd ORDER

672.958 feet NGVD 1929

IFC&WRC TBM WC 33, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 5, T. 23 N., R. 2 W., 2nd P.M.; 0.65 mile east of Pyrmont; 0.7 mile generally east along a gravel road from the crossroads in Pyrmont; set in the north side of a 22-inch Walnut tree, about 250 feet east of a 30-inch pipe culvert under the road, 22 feet west of the extended centerline of a field entrance north, 15 feet south of the centerline of the east-west road, 3.5 feet north of a fence line, 0.3 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 33 1962".

2nd ORDER

678.278 feet NGVD 1929

USC&GS BM K 120, 1946

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 4, T. 23 N., R. 2 W., 2nd P.M.; about 1.35 miles west of Owasco; 0.15 mile west and south along a tar road from the school house at Owasco to State Road 39, thence 0.85 mile northwest along State Road 39 to a gravel "T"-road west, thence 1.0 mile west via the Pyrmont-Buck Creek Road to the Paul Livingston farm on the north side of the road; set in the top of a concrete post, 30 feet southwest of a 40-inch Walnut tree stump, 17 feet north of the centerline of the east-west road, 10.5 feet south of the centerline of a driveway leading to the farm house, 3.0 feet east of a fence corner post, 1.5 feet south of a fence line, about 1.2 feet above the centerline of the east-west road, projecting 0.6 foot above the ground; a US Coast and Geodetic Survey bench mark disk, stamped "K 120 1946".

2nd ORDER

651.239 feet NGVD 1929

IFC&WRC TBM WC 34, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 4, T. 23 N., R. 2 W., 2nd P.M.; about 1.35 miles west of Owasco; 0.15 mile west and south along a tar road from the school house at Owasco to State Road 39, thence 0.85 mile northwest along State Road 39 to a gravel "T"-road west, thence 1.0 mile west via the Pyrmont-Buck Creek Road to the Paul Livingston farm on the north side of the road; set in the south side of a 40-inch Maple tree in the barn lot, 91 feet west of USC&GS BM K 120, 23.5 feet south of the centerline of the driveway leading to the farm house, 20 feet north of the centerline of the east-west road, 1.5 feet north of a fence line, 0.8 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 34 1962".

2nd ORDER

653.070 feet NGVD 1929

IFC&WRC TBM WC 35, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; about 0.6 mile northwest of Owasco; at the 600 West Road one-span steel truss bridge over Wildcat Creek; set in the top of the northeast concrete wingwall of the bridge, 12.5 feet east of the center line of the road, 1.8 feet above the top of the bridge floor, 0.4 foot northwest of the southeast face of the northeast wingwall, 0.3 foot north of the south face of the northeast wingwall; a chiseled cross.

2nd ORDER

647.818 feet NGVD 1929

USGS RM #4 OWASCO

In Carroll County, Pyrmont Quad., in the SE $\frac{1}{4}$ of Sec. 4, T. 23 N., R. 2 W., 2^{nd} P.M.; about 0.6 mile northwest of Owasco; at the 600 West Road one-span steel truss bridge over Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 15.5 feet west of the center line of the road, 3.6 feet south of the north face of the southwest wingwall, 2.2 feet southeast of the northwest face of the southwest wingwall, 2.2 feet northwest of the southeast face of the southwest wingwall, 1.8 feet above the top of the bridge floor; a US Geological Survey reference mark tablet, stamped "GAGING STATION". 2^{nd} ORDER

647.442 feet NGVD 1929

IFC&WRC TBM WC 36, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; about 0.6 mile northwest of Owasco; at the 600 West Road one-span steel truss bridge over Wildcat Creek; set in the top of the east end of the south concrete bridge seat, 11 feet east of the centerline of the road, 1.9 feet north of the north face of the southeast concrete wingwall of the bridge, 1.7 feet south of the north face of the south bridge seat, 1.4 feet southwest of the northeast face of the south bridge seat, 1.2 feet below the top of the bridge floor; a chiseled circle.

2nd ORDER

644.534 feet NGVD 1929

USC&GS BM G 119, 1946

In Carroll Count, Pyrmont Quad., in the SW ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; about 0.6 mile northwest of Owasco; at the State Road 39 steel truss bridge over Wildcat Creek; set in the top of the northwest end of the southwest concrete railing of the bridge, 14.5 feet southwest of the centerline of the highway, 3.6 above the highway, 0.8 foot northeast of the southwest face of the southwest concrete railing; a US Coast and Geodetic Survey bench mark disk, stamped "G 119 1946".

2nd ORDER

648.230 feet NGVD 1929

IFC&WRC TBM WC 37, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; about 0.3 mile northwest of Owasco; at the Chicago, Indianapolis, and Louisville Railroad (Monon) bridge over Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 8.3 feet southwest of the southwest rail of the track, 4.45 feet northeast of the southwest face of the wingwall, about 1.2 feet below the top of the rails, 0.6 foot southeast of the northwest face of the wingwall; a chiseled triangle.

2nd ORDER

685.703 feet NGVD 1929

IFC&WRC BM CAR 3, 1960

In Carroll County, Pyrmont Quad., in the NW ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; about 0.3 mile northwest of Owasco; at the Chicago, Indianapolis, and Louisville Railroad bridge over Wildcat Creek; set in top of the northeast concrete wingwall of the bridge, 11.8 feet northeast of the northeast rail of the track, 1.45 feet below the top of the rails, 0.75 foot southwest of the northeast face of the wingwall, 0.65 foot northwest of the southeast face of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 3 1960".

2nd ORDER

683.903 feet NGVD 1929

USC&GS BM F 119, 1946

In Carroll County, Pyrmont Quad., in the NE ¼ of Sec. 10, T. 23 N., R. 2 W., 2nd P.M.; about 0.3 mile south of Owasco; 3.1 miles northwest along State Road 39 from the Post Office in Rossville to a 24-inch pipe culvert under the highway; set in top of the south end of the east concrete headwall of the culvert, 17 feet east of the centerline of the highway, 1.0 foot north of the south face of the east headwall, 0.4 foot west of the east face of the east headwall, about level with the centerline of the highway; a US Coast and Geodetic Survey bench mark disk, stamped "F 119 1946".

2nd ORDER

708.194 feet NGVD 1929

USC&GS BM J 120, 1946

In Carroll County, Pyrmont Quad., in the SE ¼ of Sec. 3, T. 23 N., R. 2 W., 2nd P.M.; at Owasco; about 125 yards south of the school building in Owasco, in the northwest one-quarter of the intersection of a "T"-road north and the Owasco-Cutler Road; set in the top of a concrete post, 21 feet west of the centerline of the "T"-road north 18.5 feet north of the centerline of Owasco-Cutler Road, 13 feet southwest of a fence corner post, 12 feet south of a fence line, about 2 feet below the centerline of the road north, projecting 0.5 foot above the ground; a US Coast and Geodetic Survey bench mark disk, stamped "J 120 1946".

2nd ORDER

705.911 feet NGVD 1929

IFC&WRC BM CAR 4, 1960

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 2, T. 23 N., R. 2 W., 2nd P.M.; about 3.0 miles northwest of Rossville; 0.1 mile east along 600 South Road from its "T" road intersection with 500 West Road to a gravel "T"-road north, thence 0.45 mile north to a 3-foot pipe culvert under the road; set in the top of the south end of the west concrete headwall of the culvert, about 175 feet south of a covered bridge over Wildcat Creek, 13.5 feet west of the centerline of the road, 0.8 foot north of the south face of the headwall, 0.65 foot east of the west face of the headwall, about 0.5 foot below the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 4 1960". 2nd ORDER

652.656 feet NGVD 1929

IFC&WRC TBM WC 39, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 2, T. 23 N., R. 2 W., 2nd P.M.; about 2.9 miles northwest of Rossville; 0.1 mile east along 600 South Road from its "T" road intersection with 500 West Road to a gravel "T"-road north, thence 0.35 mile north to a 12-inch pipe culvert under the road; set in the top of the west concrete headwall of the culvert, 48 feet south of the centerline of a driveway leading east to the Wildcat Turkey Farm, 12 feet west of the centerline of the road, 2.8 feet south of the north face of the headwall, 1.0 foot above the centerline of the road, 0.5 foot east from the west face of the west headwall; a chiseled triangle.

2nd ORDER

675.585 feet NGVD 1929

IFC&WRC TBM WC 38, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 2, T. 23 N., R. 2 W., 2nd P.M.; about 2.5 miles northwest of Rossville; 0.1 mile east along 600 South Road from its "T" road intersection with 500 West Road to a gravel "T"-road north and a 12-inch pipe culvert under the "T"-road; set in the top of the north end of the west leg of the east concrete "L" shaped headwall of the culvert, 16.5 feet north of the centerline of 600 South Road, 12 feet east of the centerline of the "T"-road, 2.0 feet south of the north end of the headwall, about 1.2 feet above the centerline of 600 South Road; a chiseled triangle.

2nd ORDER

704.939 feet NGVD 1929

IFC&WRC TBM WC 40, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 2, T. 23 N., R. 2 W., 2nd P.M.; about 2.5 miles northwest of Rossville; at the "T"-road intersection of 600 South Road and 450 West Road and a eight-foot concrete arch culvert under 600 South Road; set in the top of and near the center of the north concrete headwall of the culvert, 50 feet west of the centerline of 450 West Road, 15.5 feet north of the centerline of 600 South Road, 6.9 feet west of the point where the northeast wingwall joins the north headwall, about 1.5 feet below the centerline of 600 South Road, 0.9 foot south of the north face of the north headwall; a chiseled triangle.

2nd ORDER

665.139 feet NGVD 1929

IFC&WRC TBM WC 41, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 2, T. 23 N., R. 2 W., 2nd P.M.; about 2.5 miles north of Rossville; about 0.4 mile east along 600 South Road from its "T" road intersection with 450 West Road to a new 65-foot concrete bridge over a tributary of Wildcat Creek; set in the top of the southeast end of the northeast concrete wheel guard of the bridge, 10.5 feet northeast of the centerline of 600 South Road, 5.5 feet northwest of the southeast end of the wheel guard, 1.0 foot above the road, 0.45 foot northeast of the southwest face of the wheel guard; a chiseled triangle.

2nd ORDER

657.930 feet NGVD 1929

IFC&WRC TBM WC 42, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 1, T. 23 N., R. 2 W., 2nd P.M.; about 2.5 miles north of Rossville; about 1.05 mile east along 600 South Road from its "T" road intersection with 450 West Road to a private "T"-drive north leading to the Alva Martin farm, in the northeast one-quarter of intersection; set in the south side of a 14-inch Hackberry tree, 21.5 feet southwest of a power pole, 19 feet north of the centerline of 600 South Road, 16 feet east of the centerline of the drive north, 0.5 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 42 1962".

2nd ORDER

719.741 feet NGVD 1929

IFC&WRC BM CAR 5, 1960

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 1, T. 23 N., R. 2 W., 2nd P.M.; about 3.4 miles north of Rossville; at the Prince William Road one-span steel truss bridge over Wildcat Creek; set in top of the northwest concrete wingwall of the bridge, 13 feet west of the centerline of the road, 3.0 feet northwest of the northwest face of the north end of the west truss of the bridge, 1.2 feet southwest of the northeast face of the wingwall, about 0.2 foot below the top of the bridge floor; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 5 1960".

2ndORDER

654.180 feet NGVD 1929

IFC&WRC TBM WC 43, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 1, T. 23 N., R. 2 W., 2nd P.M.; about 2.9 miles north of Rossville; about 0.4 mile northwest along the Prince William Road from its intersection with 600 South Road to a white farm house on the northeast side of the road; set in the southwest side of a power pole with a transformer, in the lawn of the farm house, 22 feet northeast of the centerline of the road, 14.5 feet northwest of the centerline of the driveway leading to the house, 0.4 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 43 1962".

2nd ORDER

721.894 feet NGVD 1929

IFC&WRC TBM WC 44, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 31, T. 24 N., R. 1 W., 2nd P.M.; about 2.6 miles west of Cutler; about 0.7 mile south along 250 West Road from its intersection with 400 South Road to a east-west "T"-road, thence 0.25 mile west to the Lucy Heffley farm residence on the south side of the road; set in the northeast side of a power pole, 20 feet south of the centerline of the road, 18.5 feet east of the centerline of the driveway leading to the farm house, 40 feet north of a fence corner post 0.5 foot above the ground; a railroad spike driven through an aluminum tag stamped, "TBM WC 44 1962".

2nd ORDER

715.550 feet NGVD 1929

IFC&WRC TBM WC 45, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 31, T. 24 N., R. 1 W., 2nd P.M.; about 1.9 miles west of Cutler; about 0.7 mile south along 250 West Road from its intersection with 400 South Road to a east-west "T"-road, thence about 0.4 mile generally east to the Don Jewell farm on the north side of the road; set in the southeast side of a nine-inch Walnut tree, 65 feet southwest of the centerline of the driveway leading to the farm house, 21 feet west of a mailbox, 20.5 feet northwest of the centerline of the road, 0.5 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 45 1962".

2nd ORDER

718.987 feet NGVD 1929

IFC&WRC BM CAR 6, 1960

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 32, T. 24 N., R. 1 W., 2nd P.M.; about 1.8 miles west of Cutler; about 0.7 mile south along 250 West Road from its intersection with 400 South Road to a east-west "T"-road, thence about 0.55 mile generally east to a ten-foot box culvert under the road; set in the top of the east end of the south concrete headwall of the culvert, 11.5 feet south of the centerline of the road, 1.75 feet west of the east face of the headwall, 1.3 feet above the road, 0.5 foot north of the south face of the south headwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 6 1960".

2nd ORDER

656.673 feet NGVD 1929

IFC&WRC TBM WC 46, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 32, T. 24 N., R. 1 W., 2nd P.M.; about 1.5 miles west of Cutler; about 0.7 mile south along 250 West Road from its intersection with 400 South Road to a east-west "T"-road, thence about 0.85 mile generally east to a six-foot concrete box culvert under the road; set in the top of and near the center of the north concrete headwall of the culvert, 21.5 feet north of the centerline of the road, 4.4 feet east of the west face of the north headwall, about 0.7 foot above the centerline of the road, 0.5 foot south of the north face of the north headwall; a chiseled triangle.

2nd ORDER

655.913 feet NGVD 1929

IFC&WRC TBM WC 47, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 33, T. 24 N., R. 1 W., 2nd P.M.; about 0.8 mile west of Cutler; about 0.7 mile south along 75 West Road from its intersection with 400 South Road to a east-west "T"-road, thence 0.3 mile west to the Bob McCarty farm on the north side of the road, about 200 feet east of a right angle turn south in the road; set in the north side of a power pole, 22 feet west of the extended centerline of the driveway leading north to the farm house, 17 feet south of the centerline of the road, 12 feet west of a fence corner post, 0.8 foot above the ground, on an east-west fence line; a railroad spike driven through an aluminum tag, stamped "TBM WC 47 1962".

2nd ORDER

697.652 feet NGVD 1929

IFC&WRC BM CAR 7, 1960

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 33, T. 24 N., R. 1 W., 2nd P.M.; about 0.7 mile west of Cutler; about 0.7 mile south along 75 West Road from its intersection with 400 South Road to a east-west "T"-road, thence 0.15 mile west to a 15-inch pipe culvert under the road; set in the top of the north concrete headwall of the culvert, 11 feet north of the centerline of the road, 1.0 foot west of the east face of the headwall, 0.55 foot south of the north face of the headwall, about 0.4 foot above the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 7 1960".

2nd ORDER

697.060 feet NGVD 1929

IFC&WRC TBM WC 48, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 33, T. 24 N., R. 1 W., 2nd P.M.; at Cutler; about 0.75 mile south along State Road 75 from its intersection with 400 South Road, at the junction of the Owasco-Cutler Road and State Road 75 at the west edge of Cutler; set in the southeast side of a 32-inch Pine tree, about 130 feet east of the centerline of State Road 75, 39.5 feet southeast of the centerline of the paved road northeast, 35 feet northeast of the centerline of the Owasco-Cutler Road, 1.7 feet above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 48 1962".

2nd ORDER

687.729 feet NGVD 1929

IFC&WRC BM CAR 8, 1960

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 33, T. 24 N., R. 1 W., 2nd P.M.; about 0.2 mile northwest of Cutler; at the State Road 75 steel truss bridge over the Wildcat Creek; set in the top of the south end of the west concrete guardrail base of the bridge, 21.4 feet north of the south end of the west concrete guardrail, 15 feet west of the centerline of the road, 0.7 foot above the road, 0.6 foot east of the east face of the west concrete guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 8 1960".

2nd ORDER DESTROYED – see ISHC BM STAMPING ILLEGIBLE

674.500 feet NGVD 1929

ISHC BM STAMPING ILLEGIBLE

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 33, T. 24 N., R. 1 W., 2nd P.M.; about 0.2 mile northwest of Cutler; at the State Road 75 bridge over the Wildcat Creek; set in the top of the southwest concrete bridge seat, 16.0 feet west of the centerline of the bridge, and 4.6 feet below the bridge floor; a Indiana State Highway Bench Mark tablet; stamping illegible.

2nd ORDER

669.641 feet NGVD 1929

USC&GS BM K 117, 1946

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 4, T. 23 N., R. 1 W., 2nd P.M.; at Cutler; at the high school; set vertically in the east face of the southeast corner of the gymnasium, 5.3 feet south of the centerline of the gymnasium entrance, about 2.7 feet above the sidewalk, 2.1 feet north of the southeast corner of the gymnasium; a US Coast and Geodetic Survey bench mark disk, stamped "K 117 1946".

2nd ORDER

744.684 feet NGVD 1929

IFC&WRC TBM WC 49, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; at Cutler; at the old Pennsylvania Railroad station which is now a storage and pumping house for the Standard Oil Company; set in the east side of a utility pole, 35.5 feet west of the west rail of the Pennsylvania Railroad, 4.1 feet east of the southeast corner of the building, 0.65 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 49 1962".

2nd ORDER

725.612 feet NGVD 1929

IFC&WRC BM CAR 9, 1960

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; about 0.3 mile north of Cutler; at the Pennsylvania Railroad bridge over Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 7.5 feet west of the west rail of the track, 1.25 feet below the top of the rails, 1.0 foot west of the southern most iron guardrail post of the west iron guardrail, 0.85 foot south of the north face of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 9 1960".

2nd ORDER

721.774 feet NGVD 1929

USC&GS BM CUTLER AZIMUTH 1948

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; about 0.1 mile east of Cutler, 0.25 mile east along the 500 South Road (Burlington-Cutler Road) from the high school in Cutler to a house on the north side of the road; set in the top of a concrete post, about 300 feet east of the house, 116 feet west of a telephone pole, 19.6 feet north of the centerline of the road, 2.0 feet west of a wooden witness post, projecting 0.65 foot above the ground; a US Coast and Geodetic Survey azimuth tablet, stamped "CUTLER 1948".

2nd ORDER

746.873 feet NGVD 1929

IFC&WRC BM CAR 10, 1960

In Carroll County, Rossville Quad., in the NE $\frac{1}{4}$ of Sec. 34, T. 24 N., R. 1 W., 2^{nd} P.M.; about 0.8 mile northeast of Cutler; 0.8 mile east along 500 South Road (Burlington-Cutler Road) from the high school at Cutler to a paved "T"-road north (50 East Road), thence 0.75 mile generally north to a covered bridge over Wildcat Creek; set in the top of the north concrete wingwall of the bridge, 11 feet northeast of the centerline of the road, 0.9 foot below the road, 0.8 foot southwest of the northeast face of the bridge seat; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 10 1960". 2^{nd} ORDER

684.631 feet NGVD 1929

DNR TBM 116 WC 1985

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; about 0.8 mile northeast of Cutler; 0.8 mile east along 500 South Road (Burlington-Cutler Road) from the high school at Cutler to a paved "T"-road north (50 East Road), thence 0.75 mile generally north to a covered bridge over Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 10.0 feet south of the centerline of the bridge, and about 1.5 feet below the level of the road; a chiseled triangle.

3rd ORDER

684.38 feet NGVD 1929

IFC&WRC TBM WC 51, 1962

In Carroll county, Rossville Quad., in the SE ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; about 0.8 mile northeast of Cutler; 0.8 mile east along 500 South Road (Burlington-Cutler Road) from the high school at Cutler to a paved "T"-road north (50 East Road), thence 0.4 mile north to a one-span 35-foot bridge over a tributary of Wildcat Creek; set in the top of the west end of the south concrete bridge seat, about 75 feet east of an old red mill building (Adams Mill), 13.5 feet west of the centerline of the road, 1.8 feet south of the north face of the south bridge seat, 1.4 feet east of the west face of the south bridge seat, 0.6 foot below the road; a chiseled triangle.

2nd ORDER

682.533 feet NGVD 1929

USC&GS BM J 117, 1946

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 34, T. 24 N., R. 1 W., 2nd P.M.; about 0.8 mile east of Cutler; 0.8 mile east along 500 South Road (Burlington-Cutler Road) from the high school at Cutler to a paved "T"-road north (50 East Road), in the northeast one-quarter of the "T"-intersection; set in the top of a concrete post, 25.5 feet north of the centerline of 50 East Road, 9.5 feet southwest of a new fence and gate corner post, about 3.0 feet west of a north-south fence line, about 1.2 feet below the centerline of 500 South Road, flush with the ground; a US Coast and Geodetic Survey bench mark disk, stamped "J 117 1946".

2nd ORDER

743.266 feet NGVD 1929

USC&GS BM H 117, 1946

In Carroll County, Burlington Quad., in the NE $\frac{1}{4}$ of Sec. 2, T. 23 N., R. 1 W., 2^{nd} P.M.; about 5.0 miles west of Burlington; 0.25 mile east along 500 South Road from its "T" road intersection with 150 East Road; set in the top of a concrete post, 82 feet northeast of the northeast corner of the F. M. Sheagaly farm house, 20 feet south of the centerline of 500 South Road, 20 feet east of the centerline of a driveway, 10 feet east of a steel corner post, 1.0 foot north of a right-of-way fence, about level with the road, projecting 0.5 foot above the ground; a US Coast and Geodetic Survey bench mark disk, stamped "H 117 1946". 2^{nd} ORDER

749.441 feet NGVD 1929

USC&GS BM G 117, 1946

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 36, T. 24 N., R. 1 W., 2nd P.M.; about 4.0 miles west of Burlington; 0.1 mile west along 500 South Road from its "T" road intersection with 300 East Road to a ten-foot stone and concrete culvert under the road; set in the top of and at the center of the north concrete headwall of the culvert, about 100 yards west of the entrance to the Everett Smith farm, 16 feet north of the centerline of the road, 7.45 feet west of the east face of the north headwall, 2.0 feet south of the north face of the headwall, about 0.5 foot below the centerline of the road; a US Coast and Geodetic Survey bench mark disk, stamped "G 117 1946".

2nd ORDER

723.371 feet NGVD 1929

IFC&WRC TBM WC 52, 1962

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 31, T. 24 N., R. 1 E., 2nd P.M.; about 3.4 miles west of Burlington; 0.2 mile north along 350 East Road from its intersection with 500 South Road; set in the west side of a double-trunk tree, about 0.05 mile north of a pink farm house on the east side of the road, the tree is directly across the road from a telephone pole, 18.5 feet east of the centerline of the road, 7.0 feet west of a fence line, about 1.9 feet above the centerline of the road, 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 52 1962".

2nd ORDER

756.850 feet NGVD 1929

IFC&WRC BM CAR 11 1960

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 31, T. 24 N., R. 1 E., 2nd P.M.; about 3.4 miles west of Burlington; at the 350 East Road one-span steel truss bridge over Wildcat Creek; set in the top of the northwest end of the southeast stone wingwall of the bridge, 12.0 feet east of the centerline of the road, 2.5 feet southeast of the southeast end truss of the bridge, 1.2 feet southwest of the northeast face of the wingwall, 0.8 foot northeast of the northeast face of the top stone of the wingwall, about level with the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 11 1960".

2nd ORDER

698.764 feet NGVD 1929

DNR BM CAR 11 RESET 1985

In Carroll County, Burlington Quad., in the NW $\frac{1}{4}$ of Sec. 31, T. 24 N., R. 1 E., 2^{nd} P.M.; about 3.4 miles west of Burlington; at the 350 East Road bridge over Wildcat Creek; set in the top of the northwest concrete wingwall of the bridge, 14.0 feet west of the centerline of the road, 1.8 feet northeast of the southwest face of the wingwall, level with the road; a Indiana Department of Natural Resources bench mark tablet, stamped "CAR 11 RESET 1985". 2^{nd} ORDER

698.207 feet NGVD 1929

USGS UE 700/0

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 31, T. 24 N., R. 1 E., 2nd P.M.; about 3.4 miles west of Burlington; at the 350 East Road one-span steel truss bridge over Wildcat Creek; set in the top of the northeast stone wingwall of the bridge, 11.5 feet east of the centerline of the road, 4.0 feet northeast of the north end of the east truss of the bridge, 1.0 foot northwest of the southeast face of the wingwall, 0.5 foot above the centerline of the road; a chiseled square.

2nd ORDER

699.902 feet NGVD 1929

IFC&WRC TBM WC 53, 1962

In Carroll County, Burlington Quad., in the NE $\frac{1}{4}$ of Sec. 30, T. 24 N., R. 1 E., 2^{nd} P.M.; about 3.2 miles northwest of Burlington; about 0.25 mile east along 350 South Road from its intersection with 300 East Road; set in the south side of a power pole, on an east-west fence line, 18.5 feet north of the centerline of the road, 0.85 foot above the ground, about level with the road; a railroad spike driven through an aluminum tag, stamped "TBM WC 53 1962". 2^{nd} ORDER

751.110 feet NGVD 1929

IFC&WRC TBM WC 54, 1962

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 29, T. 24 N., R. 1 E., 2nd P.M.; about 2.5 miles northwest of Burlington; about 0.5 mile east along 350 South Road from its intersection with 400 East Road; set in the north side of a power pole (the second power pole east of a farm house on the south side of the road), 15 feet south of the centerline of the road, 1.4 feet north of a fence line, 1.4 feet above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 54 1962".

2nd ORDER

757.179 feet NGVD 1929

IFC&WRC BM CAR 12 1960

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 28, T. 24 N., R. 1 E., 2nd P.M.; about 2.0 miles west of Burlington; at the 500 East Road one-span steel truss bridge over Wildcat Creek; set in the top of the northwest end of the southeast concrete wingwall of the bridge, 12.0 feet east of the centerline of the road, 1.7 feet above the bridge floor, 1.4 feet southwest of the northeast face of the wingwall, 1.35 feet east of the west face of the wingwall; a Indiana Department of Natural Resources bench mark tablet, stamped "CAR 11 RESET 1985".

2nd ORDER
DESTROYED – see DNR BM CAR 12 RESET 1985

710.583 feet NGVD 1929

DNR BM CAR 12 RESET 1985

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 28, T. 24 N., R. 1 E., 2nd P.M.; about 1.8 miles northwest of Burlington; at the 500 East Road bridge over Wildcat Creek; set in the top of the southeast concrete wingwall of the bridge, 11.0 feet east of the centerline of the road, 1.6 feet above the bridge floor, 0.9 foot east of the west face of the wingwall, 1.9 feet south of the north face of the wingwall; a Indiana Department of Natural Resources bench mark tablet, stamped "CAR 12 RESET 1985".

2nd ORDER

710.619 feet NGVD 1929

IFC&WRC TBM WC 55, 1962

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 33, T. 24 N., R. 1 E., 2nd P.M.; about 1.8 miles northwest of Burlington; 0.6 mile north along 500 East Road from its intersection with 475 South Road; set in the west side of the north wooden gate post on a field entrance to the east, about 0.15 mile south of a bridge over Wildcat Creek, 17 feet east of the centerline of the road, 6.5 feet north of the centerline of the field entrance, 0.8 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM WC 55 1962".

2nd ORDER

708.019 feet NGVD 1929

IFC&WRC TBM WC 56, 1962

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 33, T. 24 N., R. 1 E., 2nd P.M.; about 1.8 miles west of Burlington; 0.25 mile east along 475 South Road from its intersection with 500 East Road to a private drive north; set in the top of a concrete fence corner post, in the center of the post, 36.5 feet west of the centerline of the private drive, 15.5 feet north of the centerline of 475 South Road, 5.2 feet above the ground; a chiseled triangle.

2nd ORDER

780.473 feet NGVD 1929

USC&GS BM D 117, 1946

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 34, T. 24 N., R. 1 E., 2nd P.M.; about 0.8 mile west of Burlington; at the "T"-road intersection of 475 South Road and 600 East Road and a private drive north, in the northeast one-quarter of the intersection; set in the top of a concrete post, 18 feet east of the centerline of private drive north, 16 feet north of the centerline of 475 South Road, 1.3 feet east of a white wooden witness post, 1.0 foot south of a fence corner post, flush with the ground; a US Coast and Geodetic Survey bench mark disk, stamped "D 117 1946".

2nd ORDER

784.769 feet NGVD 1929

USC&GS BM L 116, 1946

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 34, T. 24 N., R. 1 E., 2nd P.M.; at Burlington; at the Burlington High School; set vertically in the east face of the northeast corner of the Burlington High School, 5.0 feet south of the northeast corner of the building, 2.65 feet above the ground; a US Coast and Geodetic Survey bench mark disk, stamped "L 116 1946".

2nd ORDFR

795.812 feet NGVD 1929

USC&GS BM M 116 RESET 1960

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 34, T. 24 N., R. 1 E., 2nd P.M.; at Burlington; at the State Road 29 multi-span concrete arch bridge over Wildcat Creek; set in the top of the south end of the west concrete guardrail base of the bridge, 18 feet west of the centerline of the road, 5.4 feet north of the south face of the west concrete guardrail base, 0.9 foot above the road, 0.15 foot east of the east face of the west concrete guardrail of the bridge; a US Coast and Geodetic Survey bench mark disk, stamped "M 116 RESET 1960".

2nd ORDER

723.073 feet NGVD 1929

722.126 feet NAVD 1988

USC&GS BM C 117, 1946

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 35, T. 24 N., R. 1 E., 2nd P.M.; at Burlington; 0.4 mile east along State Road 22 from its intersection with State Road 29 to a five-foot concrete box culvert under State Road 22; set in the top of the northeast end of the southeast concrete headwall of the culvert, 25 feet southeast of the centerline of the road, 2.5 feet below the road, 0.85 foot southwest of the northeast face of the headwall, 0.6 foot northwest of the southeast headwall; a US Coast and Geodetic Survey bench mark disk, stamped "C 117 1946".

2nd ORDER

749.529 feet NGVD 1929

IFC&WRC TBM MFWC 15, 1962

In Clinton County, Pyrmont Quad., in the NE ¼ of Sec. 20, T. 23 N., R. 2 W., 2nd P.M.; about 1.0 mile northeast of Edna Mills; at the intersection of the Carroll-Clinton County Line Road and (700 West Road in Carroll County) and (800 West Road in Clinton County), in the southwest ¼ of the crossroads; set in the east side of a round wooden fence corner post, 21.5 feet west of the centerline of 800 West Road in Clinton County, 18.5 feet south of the centerline of the Carroll-Clinton County Line Road, 1.5 feet southwest of a telephone pole, 0.9 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 15 1962".

2nd ORDER

699.285 feet NGVD 1929

IFC&WRC BM CAR 13, 1961

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 16, T. 23 N., R. 2 W., 2nd P.M.; about 1.1 miles northeast of Edna Mills; about 0.05 mile north along 700 West Road from its intersection with the Carroll-Clinton County Line Road to a 12-inch pipe culvert under the road; set in the top of the north end of the east concrete headwall of the culvert, 10.5 feet east of the centerline of 700 West Road, 1.6 feet above the road, 1.15 feet south of the north face of the east headwall, 0.65 foot west of the east face of the east headwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 13 1961".

2nd ORDER

699.630 feet NGVD 1929

IFC&WRC TBM MFWC 16, 1962

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 15, T. 23 N., R. 2 W., 2nd P.M.; about 1.7 miles northeast of Edna Mills; about 0.85 mile south along 600 West Road from its intersection with 700 South Road to a "T" road intersection, in the northeast one-quarter of the "T" road intersection; set in the south side of a power pole, 95 feet east of the centerline of 600 West Road, 19.5 feet north of the centerline of the northeast-southwest road, 18.4 feet northeast of a telephone pole, 0.7 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 16 1962".

2nd ORDER

695.814 feet NGVD 1929

IFC&WRC BM CLI 33, 1961

In Clinton County, Pyrmont Quad., in the NW ¼ of Sec. 22, T. 23 N., R. 2 W., 2nd P.M.; about 2.2 miles northeast of Edna Mills; at the 680 West Road one-span steel truss bridge over the Middle Fork Wildcat Creek; set in the top of the west end of the south stone bridge seat, 10 feet west of the centerline of the road, 1.2 feet south of the north face of the south bridge seat, 1.2 feet below the road, 0.8 foot east of the west face of the south bridge seat; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLI 33 1961".

2nd ORDER

683.931 feet NGVD 1929

IFC&WRC TBM MFWC 17, 1962

In Clinton County, Pyrmont Quad., in the NW ¼ of Sec. 22, T. 23 N., R. 2 W., 2nd P.M.; about 2.2 miles northeast of Edna Mills; at the 680 West Road one-span steel truss bridge over the Middle Fork Wildcat Creek; set in the west side of a power pole, about 125 feet north of the bridge, 16.5 feet east of the centerline of the road, 1.0 foot west of a fence line, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 17 1962".

2nd ORDER

677.581 feet NGVD 1929

IFC&WRC BM CLI 34, 1961

In Clinton County, Rossville Quad., in the NE ¼ of Sec. 22, T. 23 N., R. 2 W., 2nd P.M.; about 1.7 miles northwest of Rossville; at the 600 West Road in Clinton County – 500 West Road in Carroll County two-span concrete arch bridge over the Middle Fork Wildcat Creek; set in the top of the south end of the west concrete guardrail of the bridge, 18.5 feet north of the south end of the west guardrail, 9.5 feet west of the centerline of the road, 2.6 feet above the road, 1.0 foot east of the west face of the west guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CLI 34 1961".

2nd ORDER

693.630 feet NGVD 1929

IFC&WRC TBM MFWC 18, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 15, T. 23 N., R. 2 W., 2nd P.M.; about 1.9 miles northwest of Rossville; 0.4 mile north along 500 West Road from the 500 West Road bridge over the Middle Fork Wildcat Creek to a gravel "T"-road west, in the southwest one-quarter of the "T"-road intersection; set in the southwest side of a 20-inch Elm tree, the tree is used as a fence corner, 32.5 feet south of the centerline of the "T"-road west, 21 feet west of the centerline of the north-south road, 1.8 feet above the ground; a large boat spike driven through an aluminum tag, stamped "TBM MFWC 18 1962".

2nd ORDER

706.975 feet NGVD 1929

IFC&WRC TBM MFWC 19, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 14, T. 23 N., R. 2 W., 2nd P.M.; about 1.9 miles northwest of Rossville; 0.15 mile north along 500 West Road from the 500 West Road bridge over the Middle Fork Wildcat Creek to a gravel "T"-road east; set in the top of and at the angle of the south concrete "L" shaped headwall of an 18-inch pipe culvert under the "T"-road east, 17 feet south of the centerline of the "T"-road east, 12.5 feet east of the centerline of 500 West Road, 5.0 feet west of the east face of the headwall, 3.25 feet north of the south end of the headwall about level with the centerline of the "T"-road east; a chiseled triangle.

2nd ORDER

715.266 feet NGVD 1929

USC&GS D 119, 1946

In Clinton County, Rossville Quad., in the NW ¼ of Sec. 23, T. 23 N., R. 2 W., 2nd P.M.; about 1.2 miles northwest of Rossville; at the US 421 and State Road 39 steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the north concrete wingwall of the bridge, 12.2 feet northeast of the centerline of the highway, 1.15 feet northeast of the southwest face of the northeast concrete wheel-guard of the bridge, 0.5 foot southeast of the northwest face of the wingwall, about 0.5 foot above the road; a US Coast and Geodetic Survey bench mark disk, stamped "D 119 1946".

2nd ORDER

700.366 feet NGVD 1929

IFC&WRC BM CAR 14, 1961

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 14, T. 23 N., R. 2 W., 2nd P.M.; about 1.4 miles north of Rossville; at the 400 West Road one-span steel truss bridge over the Middle Fork Wildcat Creek; set in the top of the northwest stone wingwall of the bridge, 15 feet west of the centerline of the road, 5.0 feet west of the north end of the west truss of the bridge, 1.5 feet northeast of the southwest face of the wingwall, 1.0 foot below the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 14 1961".

2nd ORDER

704.163 feet NGVD 1929

IFC&WRC TBM MFWC 20, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 14, T. 23 N., R. 2 W., 2nd P.M.; about 1.6 miles north of Rossville; about 0.2 mile north along 400 West Road from the 400 West Road bridge over the Middle Fork Wildcat Creek to a gravel "T"-road to the west, in the northwest one-quarter of the "T"-intersection; set in the top of a "U" shaped concrete headwall of a 12-inch pipe culvert, 30 feet west of the centerline of 400 West Road, 17.5 feet north of the centerline of the "T"-road west, 12.7 feet west of a fence corner post, 2.1 feet north of the southeast face of the culvert, 1.4 feet above the centerline of the "T"-road west, 0.7 foot west of the east face of the culvert; a chiseled triangle.

2nd ORDER

722.733 feet NGVD 1929

IFC&WRC TBM MFWC 21, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 13, T. 23 N., R. 2 W., 2nd P.M.; about 1.3 miles southwest of Prince Williams; 1.3 miles generally southwest along a gravel road from the "T"-intersection a paved county road and a gravel road in Prince Williams to a five-foot pipe culvert under the road; set in the top of and near the center of the northwest concrete headwall of the culvert, 12.1 feet northeast of the southwest face of the northwest headwall, 11 feet northwest of the centerline of the road, 0.7 foot below the centerline of the road, 0.4 foot southeast of the northwest face of the headwall; a chiseled triangle.

2nd ORDER

716.306 feet NGVD 1929

IFC&WRC BM CAR 15, 1961

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 13, T. 23 N., R. 2 W., 2nd P.M.; about 0.7 mile southwest of Prince Williams; 0.7 mile generally southwest along a gravel road from its "T"-intersection with a paved county road in Prince Williams to a 24-inch pipe culvert under the road, about 0.15 mile northeast of a farm house on the south side of the road; set in the top of the northeast end of the southeast headwall of the culvert, 13 feet southeast of the centerline of the road, 1.2 feet southwest of the northeast face of the headwall, 0.6 foot northwest of the southeast face of the headwall, about level with the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 15 1961".

2nd ORDER

730.682 feet NGVD 1929

IFC&WRC TBM MFWC 22, 1962

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 13, T. 23 N., R. 2 W., 2nd P.M.; about 0.5 mile southwest of Prince Williams; 0.55 mile generally southwest along a gravel road from its "T"-intersection with a paved county road in Prince Williams to a four-foot pipe culvert under the road; set in the top of the south concrete wingwall of the culvert, about 245 feet northeast of a driveway leading south to the Scott farm, about 145 feet southwest of a driveway leading south to the Walker farm, 12.5 feet southeast of the centerline of the road, 2.8 feet north of the south face of the wingwall, 1.1 feet below the centerline of the road, 0.7 foot west of the east face of the wingwall; a chiseled triangle.

2nd ORDER

728.081 feet NGVD 1929

IFC&WRC TBM MFWC 23, 1962

IN Carroll County, Rossville Quad., in the NW ¼ of Sec. 16, T. 23 N., R. 1 W., 2nd P.M.; about 0.1 mile south of Prince Williams; at the Prince Williams Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the southwest end of the northwest concrete bridge abutment, 13 feet southwest of the centerline of the road, 3.05 feet southwest of the northeast face of the southwest concrete wheel-guard of the bridge, 0.5 foot northwest of the southeast face of the northwest abutment, about level with the centerline of the road; a chiseled triangle.

2nd ORDER

714.772 feet NGVD 1929

IFC&WRC BM CAR 16, 1961

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 16, T. 23 N., R. 1 W., 2nd P.M.; about 0.1 mile south of Prince Williams; at the Prince Williams Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the northeast end of the southeast concrete abutment of the bridge, 12 feet northeast of the centerline of the road, 2.7 feet northeast of the southwest face of the northeast concrete wheel-guard of the bridge, 0.5 foot southeast of the northwest face of the abutment, about level with the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 16 1961".

2nd ORDER

714.809 feet NGVD 1929

IFC&WRC TBM MFWC 24, 1962

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 17, T. 23 N., R. 1 W., 2nd P.M.; about 3.0 miles southwest of Cutler; about 0.75 mile east along 750 South Road from its "T" road intersection with Prince Williams Road to a 12-inch pipe culvert under the road; set in the top of near the center of the south concrete headwall of the culvert, about 145 feet east of a driveway leading north to a white farm house, 11.5 feet south of the centerline of 750 South Road, 2.8 feet west of the east face of the south headwall, 1.5 feet above the road, 0.6 foot north of the south face of the south headwall; a chiseled triangle.

2nd ORDER

738.291 feet NGVD 1929

IFC&WRC TBM MFWC 25, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 17, T. 23 N., R. 1 W., 2nd P.M.; about 2.8 miles southwest of Cutler; at the intersection of 750 South Road and 100 West Road; set in top of the west concrete headwall of a culvert about 180 feet south of the intersection, 13.5 feet west of the centerline of 100 West Road, 3.45 feet north of the south face of the west headwall, about 1.2 feet above the centerline of the road, 0.6 foot east of the west face of the west headwall; a chiseled triangle.

2nd ORDER

743.561 feet NGVD 1929

IFC&WRC BM CAR 17, 1961

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 17, T. 23 N., R. 1 W., 2nd P.M.; about 2.5 miles southwest of Cutler; at the 100 West Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 11.5 feet west of the centerline of the road, 1.75 feet southwest of the northeast face of the southwest wingwall, 1.25 feet southeast of the northwest face of the southeast wingwall, about 0.7 foot above the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 17 1961".

2nd ORDER DESTROYED

729.065 feet NGVD 1929

IFC&WRC TBM MFWC 26, 1962

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 17, T. 23 N., R. 1 W., 2nd P.M.; about 2.3 miles southwest of Cutler, at the intersection of 700 South Road and 100 West Road; set in the top of the west end of the south concrete headwall of a 2-foot concrete box culvert under 100 West Road, about 200 feet east of the intersection, 11.5 feet south of the centerline of 700 South Road, 1.0 foot east of the west face of the south headwall, about 0.9 foot above the centerline of the road, 0.65 foot north of the south face of the south headwall; a chiseled triangle.

2nd ORDER

727.444 feet NGVD 1929

IFC&WRC TBM MFWC 27, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 9, T. 23 N., R. 1 W., 2nd P.M.; about 2.0 miles south of Cutler; at the intersection of State Road 75 and 700 South Road; set in the top of and near the center of the north concrete headwall of a five-foot concrete box culvert under 700 South Road, about 90 feet west of the centerline of State Road 75, 11 feet north of the centerline of 700 South Road, 3.5 feet west of the east face of the north headwall, 0.75 foot south of the north face of the north headwall, about level with the centerline of 700 South Road; a chiseled triangle.

2nd ORDER

741.181 feet NGVD 1929

ISHC BM CAR L 61

In Carroll County, Rossville Quad., in the NE ¼ of Sec. 16, T. 23 N., R. 1 W., 2nd P.M.; about 2.6 miles south of Cutler; at the State Road 75 one-span concrete arch bridge over the Middle Fork Wildcat Creek; set in the top of the southwest concrete wingwall of the bridge, 18 feet west of the centerline of the road, 3.0 feet north of the south end of the west guardrail of the bridge, 1.2 feet west of the west face of the south end concrete guardrail post of the west guardrail, 0.7 foot southeast of the northwest face of the wingwall, about 0.6 foot above the road; a Indiana State Highway Commission bench mark tablet, stamped "CAR L 61".

2nd ORDER

740.934 feet NGVD 1929

IFC&WRC BM CAR 18, 1961

In Carroll County, Rossville Quad., in the SW ¼ of Sec. 15, T. 23 N., R. 1 W., 2nd P.M.; about 2.6 miles south of Cutler; at the 750 South Road three-span concrete bridge over Robertson Ditch; set in top of the west end of the south concrete guardrail base of the bridge, 11 feet south of the centerline of the road, 9.5 feet east of the west end of the south guardrail base, 0.9 foot above the road, 0.6 foot north of the north face of the south concrete guardrail of the bridge; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 18 1961".

2nd ORDER

736.631 feet NGVD 1929

IFC&WRC TBM MFWC 28, 1962

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 15, T. 23 N., R. 1 W., 2nd P.M.; about 2.8 miles southeast of Cutler; 0.9 mile east along 750 South Road from its intersection with State Road 75 to an abandoned farm house on the south side of the road, about 0.1 mile west of 100 East Road; set in the top of and near the center of the east concrete headwall of a 12-inch pipe culvert under a driveway leading to the abandoned farm house, 15 feet south of the centerline of 750 South Road, 9.5 feet east of the centerline of the driveway, 2.0 feet south of the north face of the east headwall, about 1.5 feet above the centerline of the driveway, 0.65 foot west of the east face of the east headwall; a chiseled triangle.

2nd ORDER

746.844 feet NGVD 1929

USGS UE 741.3

In Carroll County, Rossville Quad., in the SE ¼ of Sec. 15, T. 23 N., R. 1 W., 2nd P.M.; about 2.8 miles southeast of Cutler; at the intersection of 750 South Road and 100 East Road; set in the top of and near the center of the south concrete headwall of a 12-inch pipe culvert under 750 South Road, 17.5 feet west of the centerline of 100 East Road, 12.0 feet south of the centerline of 750 South Road, 2.1 feet west of the east face of the south headwall, about 1.5 feet above the centerline of 100 East Road, 0.65 foot north of the south face of the south headwall; a chiseled square.

2nd ORDER

741.223 feet NGVD 1929

IFC&WRC BM CAR 19, 1961

In Carroll County, Rossville Quad., in the NW ¼ of Sec. 14, T. 23 N., R. 1 W., 2nd P.M.; about 2.5 miles southeast of Cutler; at the 100 East Road 60-foot concrete bridge over the Middle Fork Wildcat Creek; set in the top of the south end of the east concrete guardrail base of the bridge, 11.5 feet east of the centerline of the road, 9.5 feet north of the south end of the east guardrail base, 0.75 foot west of the east face of the east guardrail base, 0.7 foot above the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 1961".

2nd ORDER

739.262 feet NGVD 1929

IFC&WRC TBM MFWC 29, 1962

In Carroll County, Rossville Quad., in the NW ¼ of Sec. 14, T. 23 N., R. 1 W., 2nd P.M.; about 2.4 miles southeast of Cutler, at the intersection of 100 East Road and 700 South Road; set in the top of and near the center of the east concrete headwall of a two-foot pipe culvert under 100 East Road, 16.5 feet south of the centerline of 700 South Road, 14.5 feet east of the centerline of 100 East Road, 2.2 feet south of the north face of the headwall, 0.7 foot east of the west face of the east headwall, about 0.5 foot above the centerline of 100 East Road; a chiseled triangle.

2nd ORDER

734.440 feet NGVD 1929

IFC&WRC TBM MFWC 30, 1962

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 14, T. 23 N., R. 1 W., 2nd P.M.; about 1.0 mile south of Lexington; 0.1 mile west along 700 South Road from its intersection with 200 East Road; set in the north side of a power pole, 16 feet south of the centerline of the road, 0.9 foot above the ground, about level with the centerline of the road; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 30 1962".

2nd ORDER

742.573 feet NGVD 1929

IFC&WRC BM CAR 20, 1961

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 13, T. 23 N., R. 1 W., 2nd P.M.; about 1.2 miles south of Lexington; at the 200 East road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the southeast concrete wingwall of the bridge, 17 feet east of the centerline of the road, 1.0 foot northwest of the southeast face of the wingwall, about 0.8 foot below the centerline of the road, 0.75 foot northeast of the southwest face of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 20 1961".

2nd ORDER

747.127 feet NGVD 1929

IFC&WRC TBM MFWC 31, 1962

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 12, T. 23 N., R. 1 W., 2nd P.M.; about 1.1 miles southeast of Lexington, about 0.65 mile east along 700 South Road from its intersection with 200 East Road to the Donald L. Fellows farm on the north side of the road; set in the south side of a wooden fence corner post, about 105 feet east of the centerline of the driveway leading to the house, 19.5 feet north of the centerline of 700 South Road, 0.9 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 31 1962".

2nd ORDER

765.365 feet NGVD 1929

IFC&WRC BM CAR 21, 1961

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 18, T. 23 N., R. 1 E., 2nd P.M.; about 1.8 miles north of Geetingsville; at the 300 East Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the northeast concrete wingwall of the bridge, 10.5 feet east of the centerline of the road, 1.1 feet east of the west face of the northeast wingwall, 1.0 foot northwest of the southeast face of the wingwall, about 0.9 foot above the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 21 1961".

2nd ORDER

753.308 feet NGVD 1929

IFC&WRC TBM MFWC 32, 1962

In Carroll County, Burlington Quad., in the NE $\frac{1}{4}$ of Sec. 13, T. 23 N., R. 1 W., 2^{nd} P.M.; about 1.7 miles north of Geetingsville; 0.2 mile south along 300 East Road from its intersection with 700 South Road; set in the east side of a lone 30-inch Walnut tree, about 0.2 mile north of the 300 East Road bridge over the Middle Fork Wildcat Creek, 29 feet west of the centerline of the road, 6.5 feet west of a fence line, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 32 1962". 2^{nd} ORDER

752.093 feet NGVD 1929

IFC&WRC BM CAR 22, 1961

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 18, T. 23 N., R. 1 E., 2nd P.M.; about 2.0 miles north-northeast of Geetingsville; at the 350 East Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the east end of the south concrete bridge seat, 10 feet east of the centerline of the road, 3.3 feet below the road, 0.85 foot southwest of the northeast face of the south bridge seat, 0.85 foot south of the north face of the south bridge seat; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 22 1961".

2nd ORDER

757.757 feet NGVD 1929

IFC&WRC TBM MFWC 33, 1962

In Carroll County, Burlington Quad., in the NE ¼ of Sec. 18, T. 23 N., R. 1 E., 2nd P.M.; about 2.2 miles northeast of Geetingsville; at the 700 South Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the southeast concrete over stone wingwall of the bridge, 13.5 feet south of the centerline of the road, 3.4 feet southeast of the northwest face of the southeast wingwall, 2.45 feet northeast of the southwest face of the southeast wingwall, about 0.7 foot below the centerline of the road; a chiseled triangle.

2nd ORDER

761.341 feet NGVD 1929

IFC&WRC BM CAR 23, 1961

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 7, T. 23 N., R. 1 E., 2nd P.M.; about 2.5 miles northeast of Geetingsville; at the 400 East Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the northwest concrete wingwall at the point where the northwest wingwall joins the west end of the north concrete bridge seat, 10 feet west of the centerline of the road, 1.45 feet north of the south face of the north bridge seat, 1.05 feet northeast of the southwest face of the northwest wingwall, about 0.85 foot below the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 23 1961".

2nd ORDER

765.030 feet NGVD 1929

IFC&WRC TBM MFWC 34, 1962

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 2.5 miles northeast of Geetingsville; at the 700 South Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in top of the southeast concrete extension of the southeast stone wingwall of the bridge, about 125 feet east of 400 East Road, 16.5 feet south of the centerline of 700 South Road, about 4.7 feet below the road, 1.7 feet southeast of the southeast face of the southeast end of the stone wingwall, 0.8 foot northeast of the southwest face of the wingwall; a chiseled triangle.

2nd ORDER

762.325 feet NGVD 1929

IFC&WRC TBM MFWC 35, 1962

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 2.0 miles northeast of Geetingsville; 0.6 mile south along 400 East Road from its intersection with 700 South Road to the Carl Magart farm on the east side of the road; set in the top of near the center of the south concrete headwall of a 12-inch pipe culvert under the driveway leading to the farm house, 18 feet east of the centerline of 400 East Road, 18 feet south of the centerline of the driveway, 2.2 feet east of the west face of the south headwall, about 1.2 feet above the centerline of 400 East Road; a chiseled triangle.

2nd ORDER

776.408 feet NGVD 1929

IFC&WRC BM CAR 24, 1961

In Carroll County, Burlington Quad., in the SW ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 1.7 miles northeast of Geetingsville; 0.4 mile north along 400 East Road from its "T" road intersection with the Carroll – Clinton County Line Road to a 12-foot concrete box culvert over Magget Ditch; set in the top of the northeast concrete wingwall of the culvert, 14 feet east of the centerline of 400 East Road, 4.0 feet northeast of the northeast corner of the east concrete quardrail, 3.45 feet southwest of the northeast face of the northeast wingwall, 0.8 foot northwest of the southeast face of the northeast wingwall, 0.5 foot below the centerline of 400 East Road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 24 1961".

2nd ORDER

770.046 feet NGVD 1929

USGS UE 784/4

In Carroll County, Burlington Ouad., in the SW ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 1.4 miles northeast of Geetingsville; at the "T"-road intersection of the Carroll-Clinton County Line Road and a gravel 400 East Road, in the northeast one-guarter of the intersection; set in the top of and near the center of the east concrete headwall of a 12-inch pipe culvert under 400 East Road, 18 feet east of the centerline of 400 East Road, 16 feet north of the centerline of the Carroll-Clinton County Line Road, 2.15 feet north of the south face of the east headwall, about 1.0 foot above the centerline of the Carroll-Clinton County Line Road, 0.65 foot west of the east face of the east headwall; a chiseled square. 2nd ORDER

784.400 feet NGVD 1929

IFC&WRC TBM MFWC 36, 1962

In Clinton County, Burlington Quad., in the SE ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 2.1 miles northeast of Geetingsville; 0.2 mile west along the Carroll-Clinton County Line Road from its intersection with 500 East Road in Carroll County to a 30-inch pipe culvert under the road; set in the top of the north concrete headwall of the culvert, 15 feet north of the centerline of the Carroll-Clinton County Line Road, 6.35 feet east of the centerline of the pipe culvert, 0.45 foot north of the south face of the headwall, about level with the centerline of the Carroll-Clinton County Line Road; a chiseled triangle.

2nd ORDER

780.376 feet NGVD 1929

IFC&WRC BM CAR 25, 1961

In Carroll County, Burlington Quad., in the SE ¼ of Sec. 17, T. 23 N., R. 1 E., 2nd P.M.; about 2.3 miles northeast of Geetingsville; at the Carroll-Clinton County Line Road one-span steel pony truss bridge over the Middle Fork Wildcat Creek; set in the top of the north concrete wingwall of the bridge, 22.5 feet west of the centerline of a gravel 500 East Road, 13.5 feet north of the centerline of the Carroll-Clinton County Line Road, 4.5 feet north of the north end of the northwest truss of the bridge, 1.3 feet east of the west face of the north wingwall, about 0.5 foot below the top of the bridge floor; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "CAR 25 1961".

2nd ORDER

786.965 feet NGVD 1929

IFC&WRC TBM MFWC 37, 1962

In Clinton County, Burlington Quad., in the NE ¼ of Sec. 21, T. 23 N., R. 1 E., 2nd P.M.; about 1.7 miles northwest of Middle Fork; 1.3 miles west along the Carroll-Clinton County Line Road from its intersection with State Road 29 to a private drive north leading to a farm; set in the north side of a power pole, 19.5 feet south of the centerline of the Carroll-Clinton County Line Road, 17 feet east of the extended centerline of the drive north, 1.0 foot north of a fence line, 0.9 foot above the ground; a railroad spike driven through an aluminum tag, stamped "TBM MFWC 37 1962".

2nd ORDER

808.159 feet NGVD 1929

DNR TBM 117 WC 1985

In Carroll County, Pyrmont Quad., in the SW ¼ of Sec. 6, T. 23 N., R. 2 W., 2nd P.M.; about 2.0 miles east of Heath; at the Tippecanoe-Carroll County Line Road (1000 West Road) bridge over Wildcat Creek; set in the top of the southeast concrete headwall of the bridge, 14.5 feet east of the centerline of the bridge, 0.5 foot west of the east face of the headwall, 0.4 foot south of the north face of the headwall, and about level with the road; a chiseled triangle.

2nd ORDER

616.992 feet NGVD 1929

DNR TBM 115 WC 1985

In Carroll County, Burlington Quad., in the NW ¼ of Sec. 31, T. 24 N., R. 1 E., 2nd P.M.; about 3.4 miles west of Burlington; at the 350 East Road bridge over Wildcat Creek; set in the top of the southwest concrete headwall of the bridge, 13.0 feet west of the centerline of the road, 0.3 foot south of the north face of the headwall, and about level with the road; a chiseled triangle.

2nd ORDER

697.718 feet NGVD 1929

DNR TBM WABR 31, 2004

In Carroll County, Burrows Quad., in the NE ¼ of Section 19, T. 26 N., R. 1 W., 2nd P. M.; about 0.4 mile south of Lockport; at the 275 West Road Bridge over the Wabash River; set on top of the southwest concrete wingwall of the bridge, 14.5 feet west of the centerline of 275 West Road, 0.85 foot west of the west face of the concrete bridge deck, 0.75 foot south of the north face of the concrete wingwall, 2.4 feet north of the south face of the wingwall, about level with the road; a cut triangle.

3rd ORDER

570.202 feet NGVD 1929

NGS BM W 146, 1996

In Carroll County, Delphi Quad., in the SE ¼ of Section 24, T. 25 N., R. 3 W., 2nd P. M.; about 1 mile northwest of Delphi; at the State Road 18 - State Road 39 and U. S. 421 bridge over the Wabash River; set on the top east end of the north concrete guardrail of the bridge, 24 feet north of the centerline of U. S. 421, 17.8 feet west of the east most end of the north concrete guardrail, 1.0 foot west of the expansion joint between the two sections of the concrete guardrail, 0.4 feet north of the south face of the guardrail, 0.4 feet south of the north face of the guardrail, about 2.8 feet above the bridge deck; a National Geodetic Survey Bench Mark tablet, stamped "W 146 1996".

3rd ORDER Corps Conversion

558.40 feet NAVD 1988

558.76 feet NGVD 1929

IDOT BM CARROLL L 846

In Carroll County, Delphi Quad., in the SE ¼ of Section 24, T. 25 N., R. 3 W., 2nd P. M.; about 1 mile northwest of Delphi; at the State Road 18 - State Road 39 and U. S. 421 bridge over the Wabash River; set on the top west end of the north concrete guardrail of the bridge, 23.5 feet north of the centerline of U. S. 421, 0.4 foot east of the west face of the concrete guardrail at the expansion joint, 0.3 foot south of the north face of the guardrail, about 2.9 feet above U. S. 421; a Indiana Department of Transportation Bench Mark tablet, stamped "CARROLL L 846".

3rd ORDER Corps Conversion

557.575 feet NAVD 1988

557.935 feet NGVD 1929

DNR TBM WABR 32, 2004

In Carroll County, Delphi Quad., in the SW ¼ of Section 30, T. 25 N., R. 2 W., 2nd P. M.; about 1 mile west of Delphi; at the Bicycle Road bridge over the Wabash River; set on the southwest side of the river, on the south concrete abutment of the bridge, 15 feet southeast of the centerline of Bicycle Road, 1.5 feet southwest of the southwest face of the concrete guardrail, 10.8 feet northeast of the southwest face of the south abutment, 0.7 foot northwest of the southeast face of the abutment, 0.7 foot southeast of the northwest face of the abutment, about level with the road; a cut triangle.

3rd ORDER

552.814 feet NGVD 1929

DNR TBM WABR 33, 2004

In Carroll County, Delphi Quad., in the SW ¼ of Section 30, T. 25 N., R. 2 W., 2nd P. M.; about 1 mile west of Delphi; at the Bicycle Road Bridge over the Wabash River; set on the northeast side of the river, on the south concrete abutment of the bridge, 15 feet southeast of the centerline of Bicycle Road, 2.4 feet northeast of the northeast face of the concrete guardrail, 10.6 feet southwest of the northeast face of the south abutment, 0.7 foot northwest of the southeast face of the abutment, 0.7 foot southeast of the northwest face of the abutment, about level with the road; a cut triangle.

3rd ORDER

552.156 feet NGVD 1929